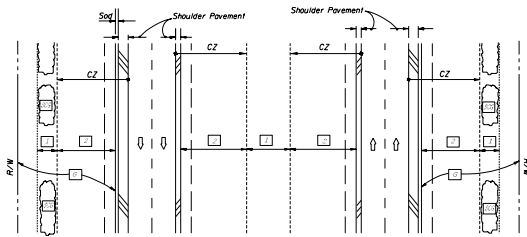
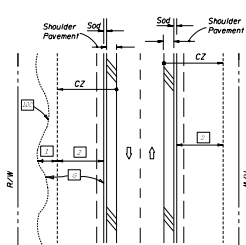


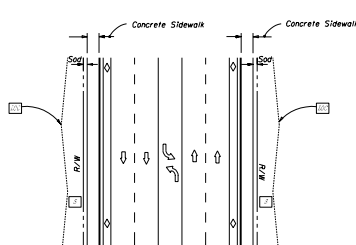
DIVIDED NARROW MEDIAN WITH OR WITHOUT CURBED MEDIAN



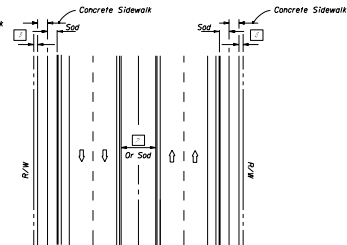
DIVIDED WIDE MEDIAN WITH OR WITHOUT CURBED MEDIAN



UNDIVIDED FLUSH SHOULDER



UNDIVIDED CURBED



DIVIDED CURBED

LEGEND

- 1 Wildflower Group #1
- 2 Wildflower Group #2
- 3 Grass-Seed/Seed & Mulch (To Limit of Construction)
- 4 Selective Clearing And Grubbing
- 5 Limits Of Construction
- 6 Seed, Seed And Mulch, Sod Or Seed, Sod

WILDFLOWERS SEEDING RATE	
Common Name (Botanical Name)	lbs/ac
#1 Group	
Black-Eyed Susan (<i>Rudbeckia hirta</i>)	2
Tickseed (<i>Coreopsis tinctoria</i>)	
#2 Group	
Lance-Leaf Tickseed (<i>Coreopsis lanceolata</i>)	10
Indian Blanket (<i>Gallardia pulchella</i>)	10
#3 Group	
Annual Phlox (<i>Phlox drummondii</i>)	10
Moss Verbena (<i>Berberis tenuisecta</i>)	6

SEEDING RATES (Lbs/Ac) FOR NEW SHOULDERS AND SLOPES*

TYPE OF SEED	ZONE I				ZONE II			
	COASTAL		INLAND		COASTAL		INLAND	
	Mar. To Nov.	Nov. To Mar.	Mar. To Oct.	Oct. To Mar.	Feb. To Dec.	Dec. To Feb.	Feb. To Feb.	Feb. To Feb.
PERMANENT GRASSES								
Unthinned Bermuda	20	20	20	20	20	20	20	20
Bahia Argentina Or Pensacola Bahia			80	80			80	80
QUICK GROWING GRASS								
Annual Ryegrass		20	20	20		20	20	20
TOTAL Lbs./ PER ACRE	20	40	100	120	20	40	100	120

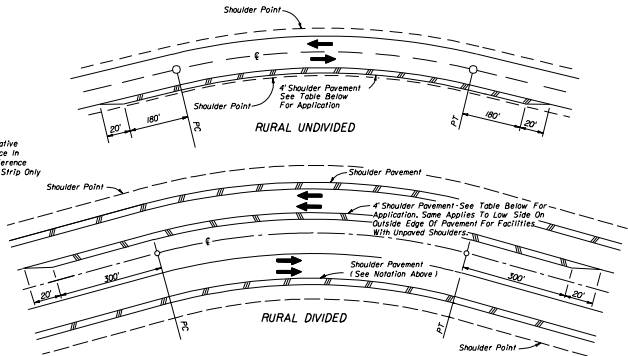
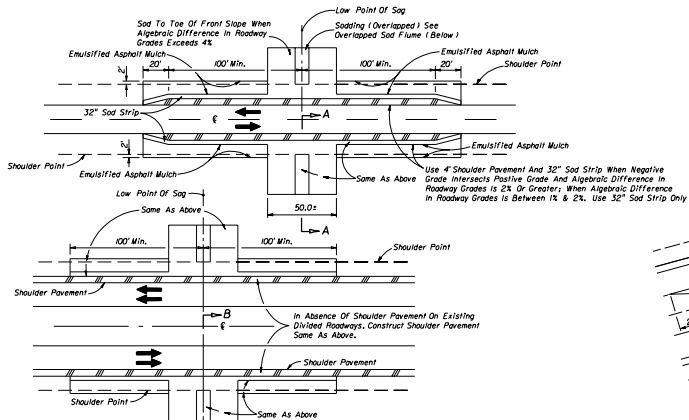
Note: The seeding rates shown in this table apply only when seed is spread by an approved mechanical broadcaster meeting the requirements of Section 570 and 577 of the Standard Specifications.
*See Index No. 105 for zone boundaries and seeding rates for shoulder reworking.

SEEDING FOR PERMANENT GRASSING AND WILDFLOWERS

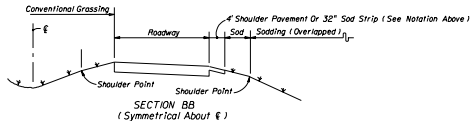
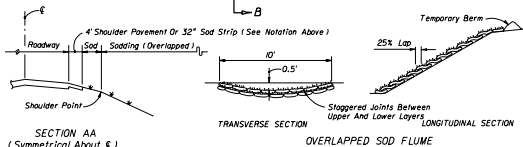
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD DESIGN

EROSION CONTROL

Revised Date	Approved By
Designed By	<i>I. A. McNamee</i>
Drawn By	STATE OF FLORIDA ENGINEER
Checked By	SCALE
	1 of 2



CRITERIA FOR PAVING SHOULDER ON DIVIDED AND UNDIVIDED FACILITIES		
Design Speed (Lbs/Ac)	Radius of Curve	Notes:
30	7" Or Greater	(1) Shoulder Pavement is required on all curves meeting the criteria tabulated. For curves not meeting the criteria, shoulders are to be paved where erosion of the shoulder is evident or anticipated.
40	5" Or Greater	
50	4" Or Greater	(2) If outside shoulder is paved as designated bike lane, the paved width within curves shall match the bike lane width.
60	3" Or Greater	
65	3" Or Greater	
70	2" Or Greater	



SHOULDER AND SLOPE TREATMENT FOR SUPERELEVATED ROADWAYS

NOTES

- These treatments are applicable to new construction, reconstruction and RRP projects. Project requirements for shoulder pavement and sodding that exceed the limits of this standard take precedence.
- For sodding adjacent to ditches and at headwalls, see Index No. 281.
- All front slopes steeper than 1:3 are to be sodded.

SHOULDER AND SLOPE TREATMENT IN SAG VERTICAL CURVES

TREATMENTS FOR PROTECTION FROM CONCENTRATED ROADWAY RUNOFF EROSION AND SHOULDER RAVELING

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD DESIGN

EROSION CONTROL

DESIGNED BY	REV	DATE	APPROVED BY	DATE
		06/75	A. A. McLean	
DRAWN BY	SCALE	DATE	PROJECT NO.	WORK NO.
		06/75	00	2 of 2 104